

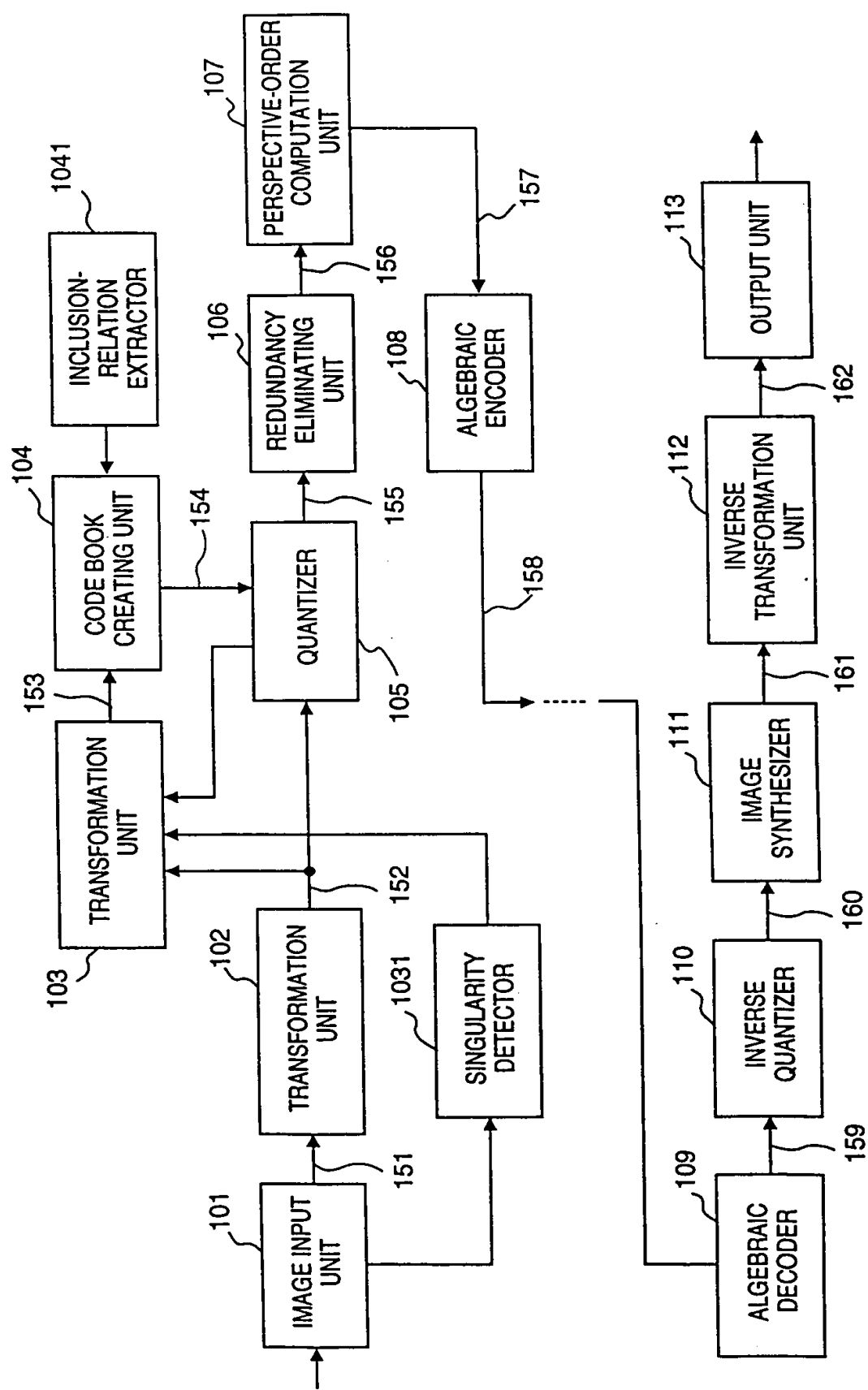


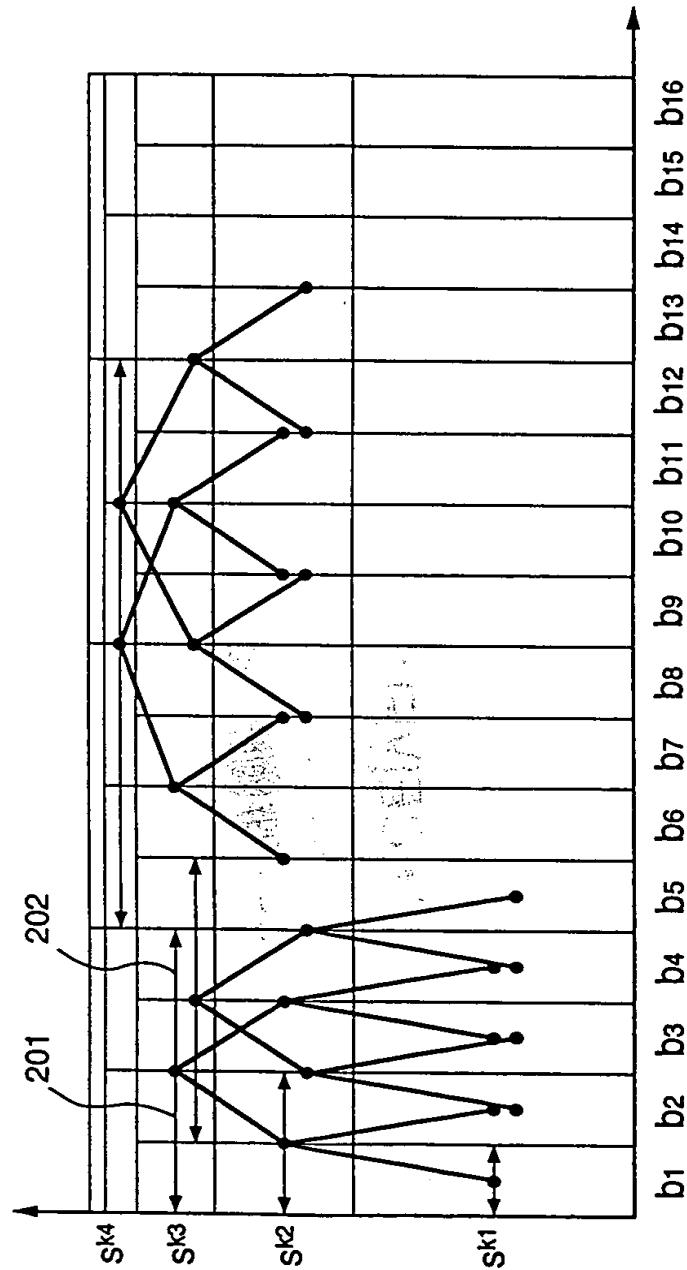
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FIG. 1







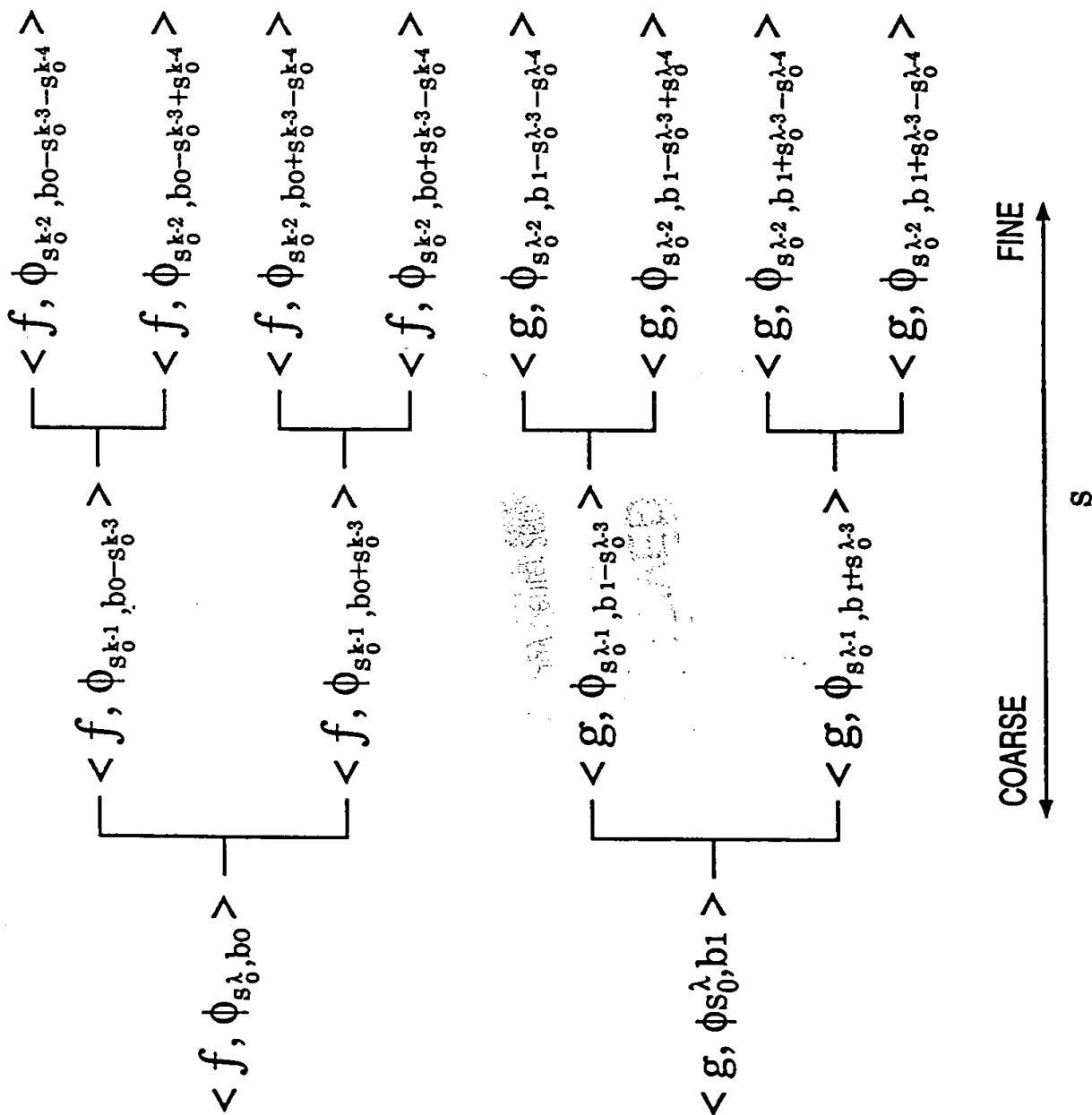


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FIG. 4





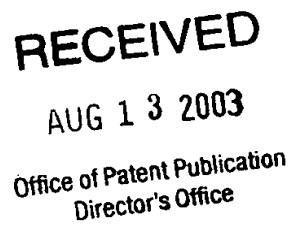


Figure 1 is a line graph illustrating the evolution of four variables, Sk_1 , Sk_2 , Sk_3 , and Sk_4 , over 16 time steps labeled b_1 through b_{16} . The graph is divided into three regions labeled 601, 602, and 603, which correspond to different phases of the system's evolution.

The variables are plotted on the vertical axis, and the time steps are on the horizontal axis. The graph shows that the variables exhibit complex, non-linear behavior, with some variables increasing and others decreasing across the different regions.

Time Step	Sk_1	Sk_2	Sk_3	Sk_4
b_1	Low	Low	Low	High
b_2	Low	Low	Low	High
b_3	Low	Low	Low	High
b_4	Low	Low	Low	High
b_5	Low	Low	Low	High
b_6	Low	Low	Low	High
b_7	Low	Low	Low	High
b_8	Low	Low	Low	High
b_9	Low	Low	Low	High
b_{10}	Low	Low	Low	High
b_{11}	Low	Low	Low	High
b_{12}	Low	Low	Low	High
b_{13}	Low	Low	Low	High
b_{14}	Low	Low	Low	High
b_{15}	Low	Low	Low	High
b_{16}	Low	Low	Low	High

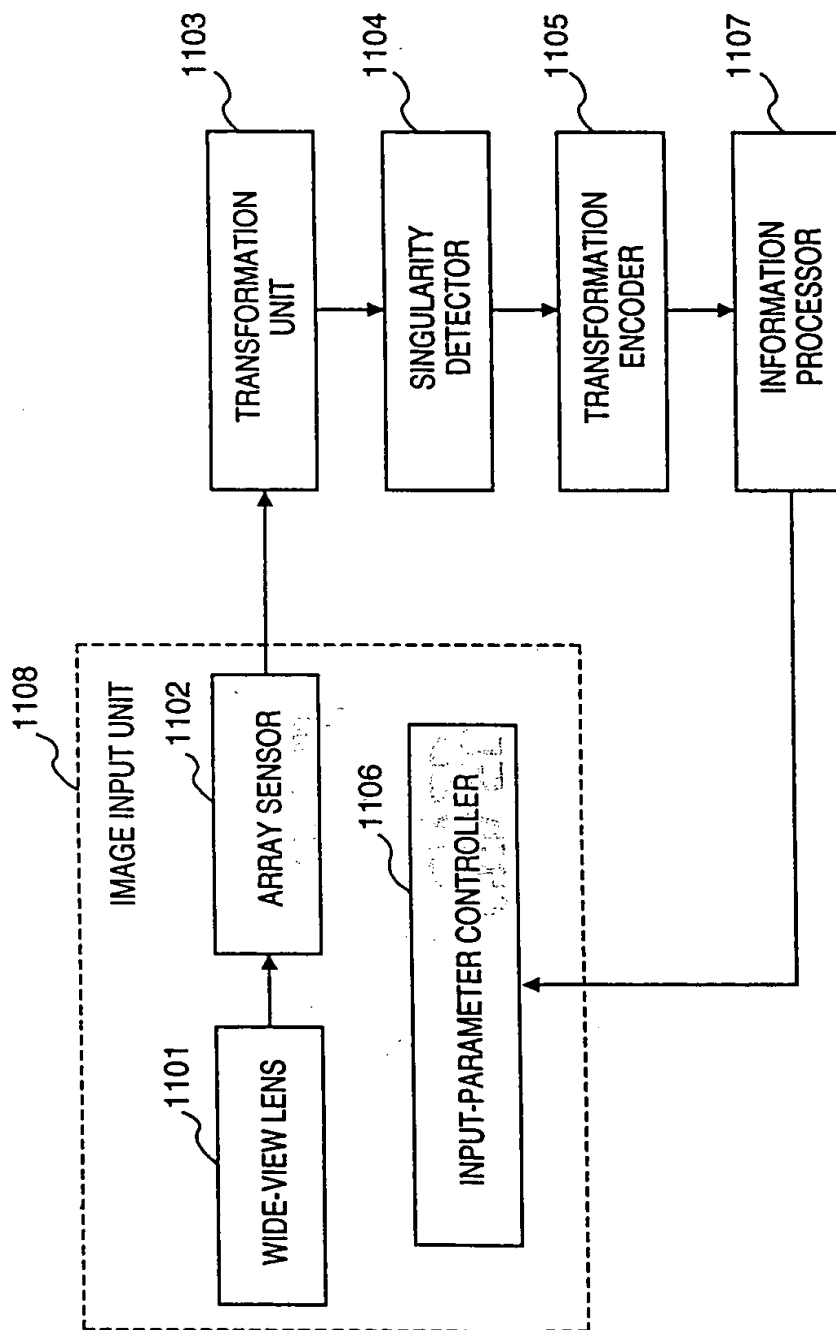


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FIG. 7





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FIG. 8

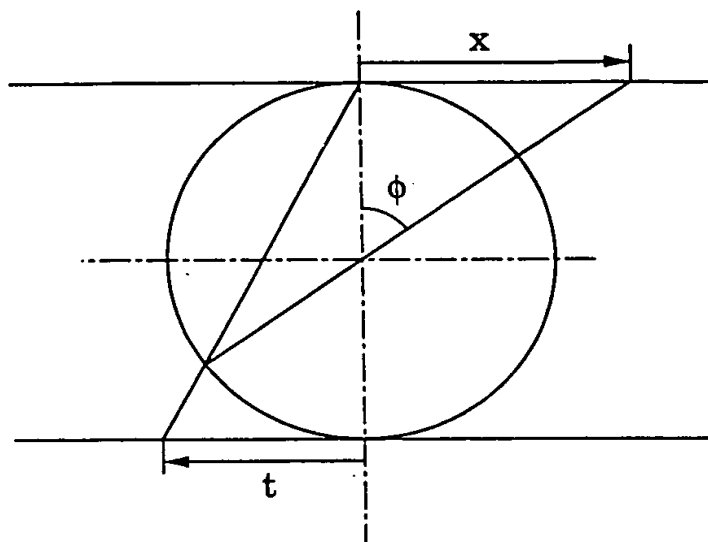
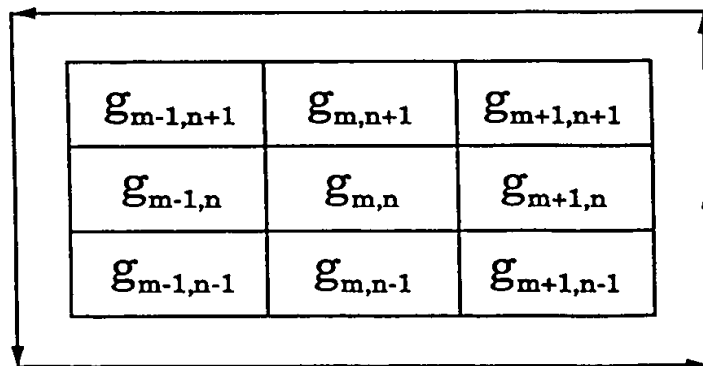


FIG. 9

INTEGRATION PATH C





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FIG. 10

